EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---------------------------|---------------------|---------|---------------------|
| L2 | 16 | ("4395323" "4426275" "5223111" "5382344" "5427665" "5433835" "5536380" "5565071" "5616225" "5645699").PN. OR ("5873989").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/09 17:41 |
| L4 | 34 | ("3956093" "4132613" "4180450" "4282083").PN. OR ("4461688").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/09 17:41 |
| L6 | 24 | ("3945911" "4094764" "4100055" "4169031" "4312731" "4361749" "4434042" "4461688" "4818358" "4826584" "4865708" "5174880" "5174880" "5259941" "5262030" "5322605" "5399252" "5407551" "5421978" "5423835" "5736019").PN. OR ("6171461").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/09 |
| S1 | 4 | (("6322679") or ("6375814") or ("5873989") or ("5213672")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/13 17:44 |
| S2 | 14 | sputter and magnet and "204".clas. and planar and plasma adj (tube or path) | US-PGPUB; USPAT | ADJ | ON | 2007/03/14 15:10 |

| S3 | ······ | sputter and (magnet near (dual or two or multiple or multi)) and "204".clas. and planar and plasma adj (tube or path) | US-PGPUB; USPAT | ADJ | ON | 2007/03/13 18:14 |
|------------|--------|---|--------------------|-----|-----|---------------------|
| S4 | 0 | sputter and (magnet para(dual or two or multiple or multi)) and "204".clas. and planar and plasma adj (tube or path) | US-PGPUB; USPAT | ADJ | ON | 2007/03/13 18:14 |
| S 5 | 7 | sputter and (magnet same (dual or two or multiple or multi)) and "204".clas. and planar and plasma adj (tube or path) | US-PGPUB; USPAT | ADJ | ON | 2007/03/13 18:17 |
| S6 | 7 | sputter and (magnet with (dual or two or multiple or multi)) and "204".clas. and planar and plasma adj (tube or path) | US-PGPUB; USPAT | ADJ | ON | 2007/03/13 18:17 |
| S7 | 4 | (("5113790") or ("5399254") or ("4767641") or ("4933064")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/14 09:20 |
| S8 | 5 | (("6183612") or ("6139706") or ("6077407") or ("6187160") or ("6207028")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/14 11:42 |
| S9 | 6 | (("6183612") or ("6139706") or ("6077407") or ("6187160") or ("6207028") or ("4461688")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/15 16:10 |
| S10 | 1 | ("5873989").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/14 15:10 |

| S11 | 1140 | ("3" or three or multi or multiple or plurality) same plasma same(loop or path or tube or conduit) and "204". | US-PGPUB; USPAT | ADJ | ON | 2007/03/15 16:12 |
|-----|------|---|--------------------|-----|-----|---------------------|
| S12 | 341 | ("3" or three or multi or multiple or plurality) same plasma same(loop or path or tube or conduit) and "204". clas. and magnetron and (move or moving or scan or scanning or adjust or adjustable or slide or sliding) | US-PGPUB; USPAT | ADJ | ON | 2007/03/15 16:13 |
| S13 | 295 | ("3" or three or multi or multiple or plurality) same plasma same(loop or path or tube or conduit) and "204". clas. and magnetron and (move or moving or scan or scanning or adjust or adjustable or slide or sliding) and sputtering | US-PGPUB; USPAT | ADJ | ON | 2007/03/15 |
| S14 | 255 | ("3" or three or multi or multiple or plurality) same plasma same(loop or path or tube or conduit) and "204". clas. and magnetron and (move or moving or scan or scanning or adjust or adjustable or slide or sliding) and sputtering and (magnetic same field) | US-PGPUB; USPAT | ADJ | ON | 2007/03/27 |
| S15 | 5 | (("6488824") or "6471830") or ("6390020") or "6375814") or ("6306267")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/16 09:21 |

| S16 | 1 | ("4400409").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/16 09:21 |
|-----|---------|---|--------------------|-----|-------------|---------------------|
| S17 | 0 | ("3" or three or multi or multiple or plurality) same plasma same(loop or path or tube or conduit) and "204". clas. and magnetron and sputtering and (magnetic same field) small same magnet same end | US-PGPUB; USPAT | ADJ | | 2007/03/27 16:08 |
| S18 | 126 | ("3" or three or multi or multiple or plurality) same plasma same(loop or path or tube or conduit) and "204". clas. and magnetron and sputtering and (magnetic same field) and magnet same end | US-PGPUB; USPAT | ADJ | 0 0 1 | 2007/03/28 |
| S19 | 4312 | bar magnet | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 11:15 |
| S22 | 19402 | end tip | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 11:16 |
| S23 | 1557094 | diameter | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 11:15 |
| S24 | 4129422 | smaller or increasing or increased or increases or decreases or decreased or larger or changing or varying | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 11:17 |
| S25 | 0 | S19 with (S20 near3 S22) | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 11:17 |
| S26 | 207771 | magnet | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 11:18 |
| S27 | 13 | S19 with (S23 near3 S24) | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 12:03 |
| S28 | 0 | S26 with (S22 near4 S23) with S24 | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 11:27 |

| S29 | 0 | S26 with (S22 near4 S23) with S24 and S19 | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 11:27 |
|-----|---|--|---------------------------------|-----|-----|---------------------|
| S30 | 0 | S19 with (S23 near3 tapered) | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 12:08 |
| S31 | 1 | ("5458759").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/28 12:06 |
| S32 | 2 | S19 with (S23 near3 tailor or tailored) | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 12:09 |
| S33 | 1 | ("4444643").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/28 12:12 |
| S34 | 0 | (("jp-8-134640-\$. did.") or ("jp-10- 088339-\$.did.") or ("jp-11-092927-\$. did.")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/11 13:41 |
| S35 | 0 | (("jp-8134640-\$. did.") or ("jp- 10088339-\$.did.") or ("jp-11092927-\$. did.")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/28 12:14 |
| S36 | 0 | jp-08134640-\$.did. jp-10088339-\$.did. jp-11092927-\$.did. | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 12:14 |
| S37 | 0 | jp-08134640A-\$. did. jp-10088339A- \$.did. jp- 11092927A-\$.did. | US-PGPUB; USPAT | ADJ | ON | 2007/03/28 12:14 |
| S38 | 0 | (("jp-8134640A-\$. did.") or ("jp- 10088339A-\$.did.") or ("jp-11092927A- \$.did.")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/28 12:14 |
| S39 | 0 | (("jp-8-134640-\$. did.") or ("jp-10- 088339-\$.did.") or ("jp-11-092927-\$. did.")).PN. | US-PGPUB; USPAT; JPO | OR | OFF | 2007/04/11 13:42 |
| S40 | 0 | ("jp-10-088339-\$. did.").PN. | US-PGPUB; USPAT; JPO | OR | OFF | 2007/04/11 13:42 |
| S41 | 0 | ("jp-10088339-\$. did.").PN. | US-PGPUB; USPAT; JPO | OR | OFF | 2007/04/11 13:42 |
| S42 | 1 | jp-10088339-\$.did. | US-PGPUB; USPAT; JPO | ADJ | ON | 2007/04/11 13:43 |
| S43 | 1 | jp-10088339-\$.did. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2007/04/11 13:44 |

| S44 | 1 | jp-10088339-\$.did. | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2007/04/11 13:44 |
|-------------|----|--|-------------------------------------|-----|----|---------------------|
| S45 | 0 | wo-9621750-\$.did. | US-PGPUB; USPAT | ADJ | ON | 2007/09/10 13:42 |
| S46 | 2 | wo-9621750-\$.did. | EPO; JPO; DERWENT | ADJ | ON | 2007/09/10 13:42 |
| S47 | 1 | jp-2001348663-\$. did. | JPO | ADJ | ON | 2008/01/31 16:26 |
| S48 | 34 | ("3956093" "4132613" "4180450" "4282083").PN. OR ("4461688").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/01/31 16:30 |
| S 49 | 15 | ("4395323" "4426275" "5223111" "5382344" "5427665" "5433835" "5536380" "5565071" "5616225" "5645699").PN. OR ("5873989").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/01/31 16:32 |

5/9/2008 6:00:50 PM

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